Docket No.: 1163-0560PUS1

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Nobuyoshi OKUMURA et al.

Application No.: 10/573,981 Confirmation No.: 4165

Filed: March 30, 2006 Art Unit: 2618

For: RECEIVING APPARATUS Examiner: C. A. Hannon

## INFORMATION DISCLOSURE STATEMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

 $Applicant(s) \ \ hereby \ \ submit(s) \ \ an \ \ Information \ \ Disclosure \ \ Statement \ \ for consideration by the Examiner.$ 

## I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08.

- II. COPIES
- a. Copies of foreign patent documents, non-patent literature and other information.
- b. REFERENCES PREVIOUSLY CITED OR SUBMITTED: Copies of any information not provided can be found in one or more of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Application No. and U.S. Filing Date

PCT/JP2005/010371 filed June 6, 2005

- III. CONCISE EXPLANATION OF THE RELEVANCE
- a. NON-ENGLISH LANGUAGE DOCUMENTS: A concise explanation of the relevance of all non-English language patents, publications, or other information listed is as follows: A concise English explanation has been provided for JP2004-186975.

CJB/lps

Applio	ation N	To.: 10/573,981 Docket No.	o.: 1163-0560PU	Sl			
	b.	ENGLISH LANGUAGE SEARCH REPORT OR FOREIGN	PATENT OFFI	CE			
COM	MUNICA	ATION: An English language version of the search re	report or Forei	gn			
Paten	t Office	e communication that indicates the degree of relevance is	attached.				
$\boxtimes$	c.	OTHER: The following additional information is provide	ied. A Japane	ese			
Office	Action	dated December 1, 2009 with English translation from	related Japane	ese			
Application No. 2004-248890 has also been provided herewith.							
IV.	STATE	EMENT UNDER 37 C.F.R. § 1.97(e)					
	The u	ndersigned hereby states that:					
$\boxtimes$	a.	Each item of information contained in the IDS was f	first cited in a	ny			
comn	unicati	ion from a foreign patent office in a counterpart foreign	n application r	ıot			
more	than 3	30 days prior to the filing of this IDS. This statement d	ioes not relate	to			
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patent office; or b. Each item of information contained in the IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. This statement does not relate to English language counterparts not listed in a communication from the foreign patent office. Such English language counterparts are provided to aid the Examiner's consideration of non-English items first cited in the communication from the foreign patent office: or

office. Such English language counterparts are provided to aid the Examiner's consideration of non-English items first cited in the communication from the foreign

No item of information contained in the IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.

Some of the items of information in the IDS were cited in a communication from a foreign patent office. Such items were first cited in a communication from a foreign patent office in a counterpart foreign application not

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more than three months prior to the filing of this IDS. This statement does not relate to English language counterparts not listed in a communication from the foreign patent office. Such English language counterparts are provided to aid the Examiner's consideration of non-English items first cited in the communication from the foreign patent office. As to the remaining items of information, to the knowledge of the person signing the certification after making reasonable inquiry, such remaining items were not known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

not known to any individual designated in 37 C.F.R. § 1.56(c) more than three months						
prior to the filing of this statement.						
V. <u>FEES</u>						
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the filing of a new patent application or Request for Continued Examination. No fee is						
required.						
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of the filing date of an application. No fee is required.						
c. This Information Disclosure Statement is being filed before the mailing						
date of a first Action on the merits. No fee is required. If a first Office Action on the						
merits has issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the						
statement under 37 C.F.R. § 1.97(e) above. If no statement has been made, charge						
our deposit account for the required fee.						
$oxed{\boxtimes}$ d. This Information Disclosure Statement is being filed <u>before</u> the mailing						
date of a Final Office Action or $\underline{\text{before}}$ the mailing date of a Notice of Allowance (see 37						
C.F.R. § 1.97(c)(1)).						
No statement. The fee as required by 37 C.F.R. § 1.17(p) is provided.						
or						
See the above statement. No fee is required.						
$\square$ e. This Information Disclosure Statement is being filed <u>after</u> the mailing						
date of a Final Office Action or after the mailing date of a Notice of Allowance (see 37						
C.F.R. $\S$ 1.97(d)), see the statement above. The fee as required by 37 C.F.R. $\S$ 1.17(p)						
is provided.						

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VI.	PAYMENT	OF	PPPC
V1.	PAIMENI	Or	rees

The required fee is listed on the attached Fee Transmittal.

No fee is required.

If the Examiner has any questions concerning this IDS, please contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the USPTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

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Dated: December 30, 2009 Respectfully submitted,

Chad J. Billings

Registration No.: 48,917

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Attorney for Applicant

Attachment(s):

PTO/SB/08 Documents

Foreign Patent Office Communication

Foreign Search Report

Fee Other: